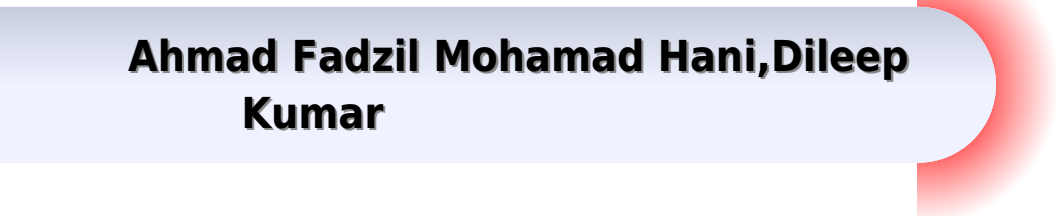




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Linux Rheinwerk Publishing, Inc, Michael Kofler, 2025-06-17 Master Linux installation shell scripting system tuning and server setup with clear practical guidance for all skill levels Key Features Comprehensive content spanning from installation to server configuration ensures wide applicability Detailed shell scripting sections explain core concepts for automation In depth system and network administration guidance covers real world scenarios Book Description This guide begins with Linux fundamentals including an overview of its history distributions and installation methods Readers learn to install Linux on various hardware configurations while understanding open source licensing and partitioning The book then introduces desktop environments like GNOME and KDE showing how to navigate and customize them for productivity Building on this foundation readers develop command line proficiency mastering terminal usage and shell scripting with Bash and Zsh The book covers file and process management network tools and package management giving readers confidence to optimize and secure their systems Later chapters dive into system administration topics such as kernel compilation bootloader configuration and virtualization with VirtualBox and QEMU Finally the book focuses on server installation secure shell configuration web and mail server setup and file sharing via Samba It also addresses backup strategies firewall setup and security enhancements with SELinux and AppArmor preparing readers to maintain reliable secure Linux environments in professional or personal contexts What you will learn Install and configure Linux on various popular distributions Customize and operate GNOME and KDE desktop environments efficiently Create debug and automate tasks using Bash and Zsh shell scripts Manage files permissions and processes through command line tools Set up and secure network services including SSH and Apache servers Deploy virtual machines and maintain Linux servers with best practices Who this book is for This book is designed for learners eager to understand Linux deeply from beginners to intermediate users It is ideal for hobbyists IT professionals and students with basic computer literacy who want to progress from installation through system configuration to advanced server and security management Hands-On GPU Programming with Python and CUDA Dr. Brian Tuomanen, 2018-11-27 Build real world applications with Python 2.7 CUDA 9 and CUDA 10 We suggest the use of Python 2.7 over Python 3.x since Python 2.7 has stable support across all the libraries we use in this book Key Features Expand your background in GPU programming PyCUDA scikit cuda and Nsight Effectively use CUDA libraries such as cuBLAS cuFFT and cuSolver Apply GPU programming to modern data science applications Book Description Hands On GPU Programming with Python and CUDA hits the ground running you'll start by learning how to apply Amdahl's Law use a code profiler to identify bottlenecks in your Python code and set up an appropriate GPU programming environment You'll then see how to query the GPU's features and copy arrays of data to and from the GPU's own memory As you make your way through the book you'll launch code directly onto the GPU and write full blown GPU kernels and device functions in CUDA C You'll get to grips with profiling GPU code effectively and fully test and debug your code using Nsight IDE Next you'll explore some

of the more well known NVIDIA libraries such as cuFFT and cuBLAS With a solid background in place you will now apply your new found knowledge to develop your very own GPU based deep neural network from scratch You ll then explore advanced topics such as warp shuffling dynamic parallelism and PTX assembly In the final chapter you ll see some topics and applications related to GPU programming that you may wish to pursue including AI graphics and blockchain By the end of this book you will be able to apply GPU programming to problems related to data science and high performance computing What you will learn Launch GPU code directly from Python Write effective and efficient GPU kernels and device functions Use libraries such as cuFFT cuBLAS and cuSolver Debug and profile your code with Nsight and Visual Profiler Apply GPU programming to data science problems Build a GPU based deep neural network from scratch Explore advanced GPU hardware features such as warp shuffling Who this book is for Hands On GPU Programming with Python and CUDA is for developers and data scientists who want to learn the basics of effective GPU programming to improve performance using Python code You should have an understanding of first year college or university level engineering mathematics and physics and have some experience with Python as well as in any C based programming language such as C C++ Go or Java

Large Scale Machine Learning with Python Bastiaan Sjardin, Luca Massaron, Alberto Boschetti, 2016-08-03 Learn to build powerful machine learning models quickly and deploy large scale predictive applications About This Book Design engineer and deploy scalable machine learning solutions with the power of Python Take command of Hadoop and Spark with Python for effective machine learning on a map reduce framework Build state of the art models and develop personalized recommendations to perform machine learning at scale Who This Book Is For This book is for anyone who intends to work with large and complex data sets Familiarity with basic Python and machine learning concepts is recommended Working knowledge in statistics and computational mathematics would also be helpful What You Will Learn Apply the most scalable machine learning algorithms Work with modern state of the art large scale machine learning techniques Increase predictive accuracy with deep learning and scalable data handling techniques Improve your work by combining the MapReduce framework with Spark Build powerful ensembles at scale Use data streams to train linear and non linear predictive models from extremely large datasets using a single machine In Detail Large Python machine learning projects involve new problems associated with specialized machine learning architectures and designs that many data scientists have yet to tackle But finding algorithms and designing and building platforms that deal with large sets of data is a growing need Data scientists have to manage and maintain increasingly complex data projects and with the rise of big data comes an increasing demand for computational and algorithmic efficiency Large Scale Machine Learning with Python uncovers a new wave of machine learning algorithms that meet scalability demands together with a high predictive accuracy Dive into scalable machine learning and the three forms of scalability Speed up algorithms that can be used on a desktop computer with tips on parallelization and memory allocation Get to grips with new algorithms that are specifically designed for large projects and can handle bigger files and learn about

machine learning in big data environments We will also cover the most effective machine learning techniques on a map reduce framework in Hadoop and Spark in Python Style and Approach This efficient and practical title is stuffed full of the techniques tips and tools you need to ensure your large scale Python machine learning runs swiftly and seamlessly Large scale machine learning tackles a different issue to what is currently on the market Those working with Hadoop clusters and in data intensive environments can now learn effective ways of building powerful machine learning models from prototype to production This book is written in a style that programmers from other languages R Julia Java Matlab can follow Python: Real World Machine Learning Prateek Joshi, John Hearty, Bastiaan Sjardin, Luca Massaron, Alberto Boschetti, 2016-11-14 Learn to solve challenging data science problems by building powerful machine learning models using Python About This Book Understand which algorithms to use in a given context with the help of this exciting recipe based guide This practical tutorial tackles real world computing problems through a rigorous and effective approach Build state of the art models and develop personalized recommendations to perform machine learning at scale Who This Book Is For This Learning Path is for Python programmers who are looking to use machine learning algorithms to create real world applications It is ideal for Python professionals who want to work with large and complex datasets and Python developers and analysts or data scientists who are looking to add to their existing skills by accessing some of the most powerful recent trends in data science Experience with Python Jupyter Notebooks and command line execution together with a good level of mathematical knowledge to understand the concepts is expected Machine learning basic knowledge is also expected What You Will Learn Use predictive modeling and apply it to real world problems Understand how to perform market segmentation using unsupervised learning Apply your new found skills to solve real problems through clearly explained code for every technique and test Compete with top data scientists by gaining a practical and theoretical understanding of cutting edge deep learning algorithms Increase predictive accuracy with deep learning and scalable data handling techniques Work with modern state of the art large scale machine learning techniques Learn to use Python code to implement a range of machine learning algorithms and techniques In Detail Machine learning is increasingly spreading in the modern data driven world It is used extensively across many fields such as search engines robotics self driving cars and more Machine learning is transforming the way we understand and interact with the world around us In the first module Python Machine Learning Cookbook you will learn how to perform various machine learning tasks using a wide variety of machine learning algorithms to solve real world problems and use Python to implement these algorithms The second module Advanced Machine Learning with Python is designed to take you on a guided tour of the most relevant and powerful machine learning techniques and you ll acquire a broad set of powerful skills in the area of feature selection and feature engineering The third module in this learning path Large Scale Machine Learning with Python dives into scalable machine learning and the three forms of scalability It covers the most effective machine learning techniques on a map reduce framework in Hadoop and Spark in Python This Learning Path will teach you

Python machine learning for the real world The machine learning techniques covered in this Learning Path are at the forefront of commercial practice This Learning Path combines some of the best that Packt has to offer in one complete curated package It includes content from the following Packt products Python Machine Learning Cookbook by Prateek Joshi Advanced Machine Learning with Python by John Hearty Large Scale Machine Learning with Python by Bastiaan Sjardin Alberto Boschetti Luca Massaron Style and approach This course is a smooth learning path that will teach you how to get started with Python machine learning for the real world and develop solutions to real world problems Through this comprehensive course you ll learn to create the most effective machine learning techniques from scratch and more

Deep Learning with TensorFlow Giancarlo Zaccone,Md. Rezaul Karim,2018-03-30 Delve into neural networks implement deep learning algorithms and explore layers of data abstraction with the help of TensorFlow Key Features Learn how to implement advanced techniques in deep learning with Google s brainchild TensorFlow Explore deep neural networks and layers of data abstraction with the help of this comprehensive guide Gain real world contextualization through some deep learning problems concerning research and application Book Description Deep learning is a branch of machine learning algorithms based on learning multiple levels of abstraction Neural networks which are at the core of deep learning are being used in predictive analytics computer vision natural language processing time series forecasting and to perform a myriad of other complex tasks This book is conceived for developers data analysts machine learning practitioners and deep learning enthusiasts who want to build powerful robust and accurate predictive models with the power of TensorFlow combined with other open source Python libraries Throughout the book you ll learn how to develop deep learning applications for machine learning systems using Feedforward Neural Networks Convolutional Neural Networks Recurrent Neural Networks Autoencoders and Factorization Machines Discover how to attain deep learning programming on GPU in a distributed way You ll come away with an in depth knowledge of machine learning techniques and the skills to apply them to real world projects What you will learn Apply deep machine intelligence and GPU computing with TensorFlow Access public datasets and use TensorFlow to load process and transform the data Discover how to use the high level TensorFlow API to build more powerful applications Use deep learning for scalable object detection and mobile computing Train machines quickly to learn from data by exploring reinforcement learning techniques Explore active areas of deep learning research and applications Who this book is for The book is for people interested in machine learning and machine intelligence A rudimentary level of programming in one language is assumed as is a basic familiarity with computer science techniques and technologies including a basic awareness of computer hardware and algorithms Some competence in mathematics is needed to the level of elementary linear algebra and calculus

MLOps with Red Hat OpenShift Ross Brigoli,Faisal Masood,2024-01-31 Build and manage MLOps pipelines with this practical guide to using Red Hat OpenShift Data Science unleashing the power of machine learning workflows Key Features Grasp MLOps and machine learning project lifecycle through concept

introductions Get hands on with provisioning and configuring Red Hat OpenShift Data Science Explore model training deployment and MLOps pipeline building with step by step instructions Purchase of the print or Kindle book includes a free PDF eBook Book Description MLOps with OpenShift offers practical insights for implementing MLOps workflows on the dynamic OpenShift platform As organizations worldwide seek to harness the power of machine learning operations this book lays the foundation for your MLOps success Starting with an exploration of key MLOps concepts including data preparation model training and deployment you ll prepare to unleash OpenShift capabilities kicking off with a primer on containers pods operators and more With the groundwork in place you ll be guided to MLOps workflows uncovering the applications of popular machine learning frameworks for training and testing models on the platform As you advance through the chapters you ll focus on the open source data science and machine learning platform Red Hat OpenShift Data Science and its partner components such as Pachyderm and Intel OpenVino to understand their role in building and managing data pipelines as well as deploying and monitoring machine learning models Armed with this comprehensive knowledge you ll be able to implement MLOps workflows on the OpenShift platform proficiently What you will learn Build a solid foundation in key MLOps concepts and best practices Explore MLOps workflows covering model development and training Implement complete MLOps workflows on the Red Hat OpenShift platform Build MLOps pipelines for automating model training and deployments Discover model serving approaches using Seldon and Intel OpenVino Get to grips with operating data science and machine learning workloads in OpenShift Who this book is for This book is for MLOps and DevOps engineers data architects and data scientists interested in learning the OpenShift platform Particularly developers who want to learn MLOps and its components will find this book useful Whether you re a machine learning engineer or software developer this book serves as an essential guide to building scalable and efficient machine learning workflows on the OpenShift platform Hands-On Artificial Intelligence for Beginners Patrick D. Smith, 2018-10-31 Grasp the fundamentals of Artificial Intelligence and build your own intelligent systems with ease Key Features Enter the world of AI with the help of solid concepts and real world use cases Explore AI components to build real world automated intelligence Become well versed with machine learning and deep learning concepts Book Description Virtual Assistants such as Alexa and Siri process our requests Google s cars have started to read addresses and Amazon s prices and Netflix s recommended videos are decided by AI Artificial Intelligence is one of the most exciting technologies and is becoming increasingly significant in the modern world Hands On Artificial Intelligence for Beginners will teach you what Artificial Intelligence is and how to design and build intelligent applications This book will teach you to harness packages such as TensorFlow in order to create powerful AI systems You will begin with reviewing the recent changes in AI and learning how artificial neural networks ANNs have enabled more intelligent AI You ll explore feedforward recurrent convolutional and generative neural networks FFNNs RNNs CNNs and GNNs as well as reinforcement learning methods In the concluding chapters you ll learn how to implement these methods for a variety of tasks such as

generating text for chatbots and playing board and video games By the end of this book you will be able to understand exactly what you need to consider when optimizing ANNs and how to deploy and maintain AI applications What you will learn Use TensorFlow packages to create AI systems Build feedforward convolutional and recurrent neural networks Implement generative models for text generation Build reinforcement learning algorithms to play games Assemble RNNs CNNs and decoders to create an intelligent assistant Utilize RNNs to predict stock market behavior Create and scale training pipelines and deployment architectures for AI systems Who this book is for This book is designed for beginners in AI aspiring AI developers as well as machine learning enthusiasts with an interest in leveraging various algorithms to build powerful AI applications

Principles and Labs for Deep Learning Shih-Chia Huang, Trung-Hieu Le, 2021-07-06

Principles and Labs for Deep Learning provides the knowledge and techniques needed to help readers design and develop deep learning models Deep Learning techniques are introduced through theory comprehensively illustrated explained through the TensorFlow source code examples and analyzed through the visualization of results The structured methods and labs provided by Dr Huang and Dr Le enable readers to become proficient in TensorFlow to build deep Convolutional Neural Networks CNNs through custom APIs high level Keras APIs Keras Applications and TensorFlow Hub Each chapter has one corresponding Lab with step by step instruction to help the reader practice and accomplish a specific learning outcome Deep Learning has been successfully applied in diverse fields such as computer vision audio processing robotics natural language processing bioinformatics and chemistry Because of the huge scope of knowledge in Deep Learning a lot of time is required to understand and deploy useful working applications hence the importance of this new resource Both theory lessons and experiments are included in each chapter to introduce the techniques and provide source code examples to practice using them All Labs for this book are placed on GitHub to facilitate the download The book is written based on the assumption that the reader knows basic Python for programming and basic Machine Learning Introduces readers to the usefulness of neural networks and Deep Learning methods Provides readers with in depth understanding of the architecture and operation of Deep Convolutional Neural Networks Demonstrates the visualization needed for designing neural networks Provides readers with an in depth understanding of regression problems binary classification problems multi category classification problems Variational Auto Encoder Generative Adversarial Network and Object detection

Artificial Intelligence: Mastering Automation with AI in 2025 A. Adams, Unlock the power of Artificial Intelligence with Artificial Intelligence Mastering Automation with AI in 2025 This comprehensive guide takes you on a practical journey through AI fundamentals automation techniques real world applications and the latest trends shaping our future Whether you re a beginner or a tech enthusiast this book will help you understand how AI is transforming industries from smart assistants to intelligent systems With easy to follow explanations hands on insights and forward looking strategies you ll be equipped to thrive in the AI driven world of 2025

Optical Imaging for Biomedical and Clinical Applications Ahmad Fadzil Mohamad Hani, Dileep Kumar, 2017-10-30

Optical imaging is a rapidly emerging imaging technique that has been successfully translated into biomedical applications ranging from clinical diagnosis to molecular biology This book includes an introductory section to explore various optical imaging devices and their functionality and roles for biomedical applications such as dermatology and ophthalmology Recent developments as exemplified with the authors research are explored in detail In depth discussion of other disease conditions and their diagnosis with optical imaging techniques are also covered *Linux Professional Institute Certification Lpic-1 Certification Prep Guide : 350 Questions & Answers* CloudRoar Consulting Services,2025-08-15 Prepare for the Linux Professional Institute Certification LPIC 1 with 350 questions and answers covering Linux installation system architecture package management shells scripting and basic networking Each question includes explanations and practical examples to reinforce learning and exam readiness Ideal for beginners and IT professionals starting their Linux certification journey LPIC1 LinuxCertification SystemAdministration Scripting Networking LinuxBasics ExamPreparation CareerGrowth TechCertifications ITCertifications PackageManagement ShellScripting LinuxSkills CertificationGuide LinuxFoundation

Hands-On GPU Computing with Python Avimanyu Bandyopadhyay,2019-05-14 Explore GPU enabled programmable environment for machine learning scientific applications and gaming using PuCUDA PyOpenGL and Anaconda Accelerate Key FeaturesUnderstand effective synchronization strategies for faster processing using GPUsWrite parallel processing scripts with PyCuda and PyOpenCLLearn to use the CUDA libraries like CuDNN for deep learning on GPUsBook Description GPUs are proving to be excellent general purpose parallel computing solutions for high performance tasks such as deep learning and scientific computing This book will be your guide to getting started with GPU computing It will start with introducing GPU computing and explain the architecture and programming models for GPUs You will learn by example how to perform GPU programming with Python and you ll look at using integrations such as PyCUDA PyOpenCL CuPy and Numba with Anaconda for various tasks such as machine learning and data mining Going further you will get to grips with GPU work flows management and deployment using modern containerization solutions Toward the end of the book you will get familiar with the principles of distributed computing for training machine learning models and enhancing efficiency and performance By the end of this book you will be able to set up a GPU ecosystem for running complex applications and data models that demand great processing capabilities and be able to efficiently manage memory to compute your application effectively and quickly What you will learnUtilize Python libraries and frameworks for GPU accelerationSet up a GPU enabled programmable machine learning environment on your system with AnacondaDeploy your machine learning system on cloud containers with illustrated examplesExplore PyCUDA and PyOpenCL and compare them with platforms such as CUDA OpenCL and ROCm Perform data mining tasks with machine learning models on GPUsExtend your knowledge of GPU computing in scientific applicationsWho this book is for Data Scientist Machine Learning enthusiasts and professionals who wants to get started with GPU computation and perform the complex tasks with low latency Intermediate knowledge of Python programming is

assumed **Python for AI** Robert Johnson,2024-10-23 Python for AI Applying Machine Learning in Everyday Projects is a comprehensive guide designed for anyone keen to delve into the transformative world of artificial intelligence using the potent yet accessible Python programming language This book meticulously covers essential AI concepts offering readers a structured path from understanding basic Python syntax to implementing sophisticated machine learning models With a blend of foundational theories and practical applications each chapter deftly guides readers through relevant techniques and tools such as TensorFlow Keras and scikit learn that are crucial for modern AI development Whether you are a beginner taking your first steps into AI or someone with programming experience seeking to expand your skill set this book ensures you are equipped with the knowledge needed to tackle real world challenges It goes beyond mere theory providing insights into deploying and integrating AI models handling large datasets and effectively developing solutions applicable across various industries By the end of this journey readers will not only grasp the intricacies of AI projects but also gain the confidence to innovate and contribute significantly to the evolving landscape of artificial intelligence **TensorFlow For Dummies** Matthew Scarpino,2018-03-07 Become a machine learning pro Google TensorFlow has become the darling of financial firms and research organizations but the technology can be intimidating and the learning curve is steep Luckily TensorFlow For Dummies is here to offer you a friendly easy to follow book on the subject Inside you ll find out how to write applications with TensorFlow while also grasping the concepts underlying machine learning all without ever losing your cool Machine learning has become ubiquitous in modern society and its applications include language translation robotics handwriting analysis financial prediction and image recognition TensorFlow is Google s preeminent toolset for machine learning and this hands on guide makes it easy to understand even for those without a background in artificial intelligence Install TensorFlow on your computer Learn the fundamentals of statistical regression and neural networks Visualize the machine learning process with TensorBoard Perform image recognition with convolutional neural networks CNNs Analyze sequential data with recurrent neural networks RNNs Execute TensorFlow on mobile devices and the Google Cloud Platform GCP If you re a manager or software developer looking to use TensorFlow for machine learning this is the book you ll want to have close by *Deep Learning with Microsoft Cognitive Toolkit Quick Start Guide* Willem Meints,2019-03-28 Learn how to train popular deep learning architectures such as autoencoders convolutional and recurrent neural networks while discovering how you can use deep learning models in your software applications with Microsoft Cognitive Toolkit Key FeaturesUnderstand the fundamentals of Microsoft Cognitive Toolkit and set up the development environment Train different types of neural networks using Cognitive Toolkit and deploy it to productionEvaluate the performance of your models and improve your deep learning skillsBook Description Cognitive Toolkit is a very popular and recently open sourced deep learning toolkit by Microsoft Cognitive Toolkit is used to train fast and effective deep learning models This book will be a quick introduction to using Cognitive Toolkit and will teach you how to train and validate different types of neural networks

such as convolutional and recurrent neural networks This book will help you understand the basics of deep learning You will learn how to use Microsoft Cognitive Toolkit to build deep learning models and discover what makes this framework unique so that you know when to use it This book will be a quick no nonsense introduction to the library and will teach you how to train different types of neural networks such as convolutional neural networks recurrent neural networks autoencoders and more using Cognitive Toolkit Then we will look at two scenarios in which deep learning can be used to enhance human capabilities The book will also demonstrate how to evaluate your models performance to ensure it trains and runs smoothly and gives you the most accurate results Finally you will get a short overview of how Cognitive Toolkit fits in to a DevOps environment What you will learn Set up your deep learning environment for the Cognitive Toolkit on Windows and Linux Pre process and feed your data into neural networks Use neural networks to make efficient predictions and recommendations Train and deploy efficient neural networks such as CNN and RNN Detect problems in your neural network using TensorBoard Integrate Cognitive Toolkit with Azure ML Services for effective deep learning Who this book is for Data Scientists Machine learning developers AI developers who wish to train and deploy effective deep learning models using Microsoft CNTK will find this book to be useful Readers need to have experience in Python or similar object oriented language like C or Java

Hands-On Machine Learning with Scikit-Learn, Keras, and TensorFlow Aurélien Géron, 2019-09-05 Through a series of recent breakthroughs deep learning has boosted the entire field of machine learning Now even programmers who know close to nothing about this technology can use simple efficient tools to implement programs capable of learning from data This practical book shows you how By using concrete examples minimal theory and two production ready Python frameworks Scikit Learn and TensorFlow author Aurélien Géron helps you gain an intuitive understanding of the concepts and tools for building intelligent systems You ll learn a range of techniques starting with simple linear regression and progressing to deep neural networks With exercises in each chapter to help you apply what you ve learned all you need is programming experience to get started Explore the machine learning landscape particularly neural nets Use Scikit Learn to track an example machine learning project end to end Explore several training models including support vector machines decision trees random forests and ensemble methods Use the TensorFlow library to build and train neural nets Dive into neural net architectures including convolutional nets recurrent nets and deep reinforcement learning Learn techniques for training and scaling deep neural nets

ROS Robotics Projects Lentin Joseph, 2017-03-31 Build a variety of awesome robots that can see sense move and do a lot more using the powerful Robot Operating System About This Book Create and program cool robotic projects using powerful ROS libraries Work through concrete examples that will help you build your own robotic systems of varying complexity levels This book provides relevant and fun filled examples so you can make your own robots that can run and work Who This Book Is For This book is for robotic enthusiasts and researchers who would like to build robot applications using ROS If you are looking to explore advanced ROS features in your projects

then this book is for you Basic knowledge of ROS GNU Linux and programming concepts is assumed What You Will Learn Create your own self driving car using ROS Build an intelligent robotic application using deep learning and ROS Master 3D object recognition Control a robot using virtual reality and ROS Build your own AI chatter bot using ROS Get to know all about the autonomous navigation of robots using ROS Understand face detection and tracking using ROS Get to grips with teleoperating robots using hand gestures Build ROS based applications using Matlab and Android Build interactive applications using TurtleBot In Detail Robot Operating System is one of the most widely used software frameworks for robotic research and for companies to model simulate and prototype robots Applying your knowledge of ROS to actual robotics is much more difficult than people realize but this title will give you what you need to create your own robotics in no time This book is packed with over 14 ROS robotics projects that can be prototyped without requiring a lot of hardware The book starts with an introduction of ROS and its installation procedure After discussing the basics you ll be taken through great projects such as building a self driving car an autonomous mobile robot and image recognition using deep learning and ROS You can find ROS robotics applications for beginner intermediate and expert levels inside This book will be the perfect companion for a robotics enthusiast who really wants to do something big in the field Style and approach This book is packed with fun filled end to end projects on mobile armed and flying robots and describes the ROS implementation and execution of these models

TensorFlow for Machine Intelligence Mr. Rohit Manglik,2024-07-28 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels

Hardware Acceleration of Computational Holography Tomoyoshi Shimobaba,Tomoyoshi Ito,2023-07-17 This book explains the hardware implementation of computational holography and hardware acceleration techniques along with a number of concrete example source codes that enable fast computation Computational holography includes computer based holographic technologies such as computer generated hologram and digital holography for which acceleration of wave optics computation is highly desirable This book describes hardware implementations on CPUs Central Processing Units GPUs Graphics Processing Units and FPGAs Field Programmable Gate Arrays This book is intended for readers involved in holography as well as anyone interested in hardware acceleration

Python Machine Learning Ryan Turner,2020-04-18 Do you need your computer to learn as it works Would this ability help you in your day to day work Is Python something you are already using but could improve upon Machine Learning is the future and is here to stay As such you will want to know all the principles behind it that will allow you to build your very own models and applications But stuffy and long winded books take time to read so you probably want something that s easier to digest This book provides the clear and concise information you ve been looking for Full of well defined details concepts and examples Python Machine Learning The Ultimate Expert Guide to Learn Python Machine Learning Step

by Step covers all your vital machine learning procedures with chapters that include How advanced tensorflow can be used Neural network models and how to get the most from them Machine learning with Generative Adversarial Networks Translating images with cross domain GANs TF clusters and how to use them How to debug TF models And lots more If you ve been using Python for some time and want to become even better at it then Python Machine Learning The Ultimate Expert Guide is the first book you should be reading on the subject Crammed with great tips advice and strategies for making sure you are at the top of your game this is a book that will change your Python experience for ever Get your copy now

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